



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/740,480

Filing Date: 12/22/2003

Applicant(s) : WEN-HAI TSAO

Title : Cutting mechanism minute adjustment device for a stone cutter

EXAMINER : OJINI, EZIAMARA ANTHONY GROUP ART UNIT : 3723

Mailed Nov. 11, 2005

Fongyuan City,  
Taiwan 420, R.O.C.

TO : Commissioner of the Patents

Customer Service Window, Mail Stop **ISSUE FEE**

Randolph Building,  
401 Dulany Street,  
Alexandria , VA 22314 U.S.A.  
TEL : 1-800-786-9199

### A COMMUNICATION TO ISSUE FEE

Dear Sir :

The Office Notice of Allowance mailed 10/18/2005, has been received without attaching the Issue Fee Transmittal which causes the applicant unable to pay the Issue Fee due. Enclosed herewith is a copy of said Notice of Allowance. Please promptly supplement the Issue Fee Transmittal so as to enable the applicant to timely pay the Issue Fee due for the above identified application.

◎Attachment : a copy of the Office Notice of Allowance.

Respectfully submitted

TSAO WEN HAI

**WEN-HAI TSAO**

Applicant Pro Se  
P. O. Box 697,  
Feng-Yuan City 420,  
Taichung Hsien,  
**TAIWAN, R.O.C.**

Nov. 11, 2005

### ※Very important ( Avoid mail get lost )

#### ●The inspection of Air Letter Document :

The applicant is personally without entrusting an attorney which causes the USPTO avoid sends the patents to wrong address.

Because the address did not contain the **Republic Of China (R.O.C.)** after **TAIWAN**. Which may caused that Office Action delivered to a wrong addressee.

Please be sure to have our "country" typed on the envelop (**TAIWAN, R.O.C.**). Otherwise, the mailed Office letter could be lost.



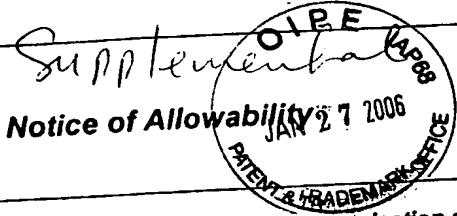
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,480	12/22/2003	Wen-Hai Tsao		2069
7590	10/18/2005		EXAMINER	
WEN-HAI TSAO			OJINI, EZIAMARA ANTHONY	
P.O. Box 697			ART UNIT	PAPER NUMBER
Feng-Yuan City				
Taichung Hsien 420, ROC			3723	
TAIWAN				

DATE MAILED: 10/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



Notice of Allowability

Application No.	Applicant(s)
10/740,480	TSAO, WEN-HAI
Examiner	Art Unit
Anthony Ojini	3723

— The MAILING DATE of this communication appears on the cover sheet with the correspondence address—  
 All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included  
 herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. THIS  
 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative  
 of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to application filed 12/22/03.

2.  The allowed claim(s) is/are 1.

3.  The drawings filed on 22 December 2003 are accepted by the Examiner.

4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a)  All    b)  Some\*    c)  None    of the:

1.  Certified copies of the priority documents have been received.

2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.

3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.

(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  
     1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.

(b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of  
     Paper No./Mail Date \_\_\_\_\_.

Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
     Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
     of Biological Material

5.  Notice of Informal Patent Application (PTO-152)

6.  Interview Summary (PTO-413),  
     Paper No./Mail Date \_\_\_\_\_.

7.  Examiner's Amendment/Comment

8.  Examiner's Statement of Reasons for Allowance

9.  Other \_\_\_\_\_.

LEE D. WILSON  
 PRIMARY EXAMINER

*Supplemental*

Application/Control Number: 10/740,480  
Art Unit: 3723

Page 2

**EXAMINER'S AMENDMENT**

The application has been amended as follows:

In claim 1, line 24, change the term "a look" to -----a lock-----.

The following is an examiner's statement of reasons for allowance: the art of record considered as a whole, alone or in combination, neither anticipates nor renders obvious a cutting mechanism minute adjustment device for stone cutter, comprising a **L-shaped adjustable plate (15)** having a pair of adjustable slots (152,153) spacedly and alternately form and respectively engaged with the pair third screw holes under a cutting mechanism and releasably secured by a pair of second screws (154,155) and a rectangular through hole (151) in the body for passing through the support arm (21); a **lock** having a threaded shank on front engaged into a fourth screw hole (12) of the cutting mechanism and the U-shaped slit (23) of the support arm and stopped against a top of the transverse portion (242) of a sustaining plate (24) with a washer disposed there between and a swivel handle (13) on a lateral side thereof, whereby, slides the L-shaped adjustable plate left and/or rightward, said cutting mechanism together with the circular blade will move and down to adjust the blade to be exactly vertical.

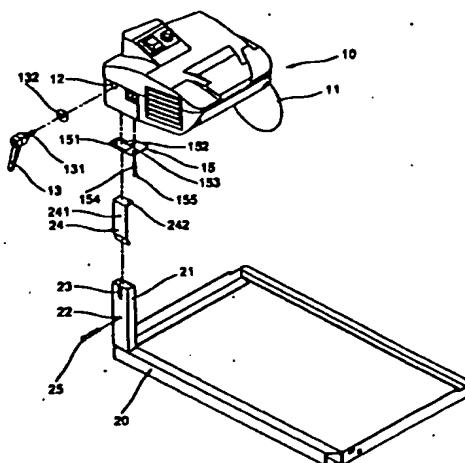


FIG. 1

*Supplemental*

Application/Control Number: 10/740,480

Art Unit: 3723

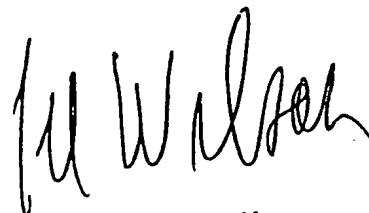
Page 3

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Ojini whose telephone number is 703 305 3768. The examiner can normally be reached on 7 to 4 Tuesday-Friday with every other Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on 703 308 2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



LEE D. WILSON  
PRIMARY EXAMINER

AO

September 2, 2004

<i>Supplemental P.E.</i> <b>Notice of References Cited</b> <i>JAN 27 2006</i> <i>PTO-892 (Rev. 01-2001)</i>		Application/Control No.	Applicant(s)/Patent Under Reexamination TSAO, WEN-HAI	
		10/740,480	Examiner Anthony Ojini	Art Unit 3723

U.S. PATENT DOCUMENTS					
*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name		Classification
A	US-2,682,262	06-1954	SCHULTZ PAUL I		125/13.03
B	US-4,446,845	05-1984	Harding, Edward M.		125/13.03
C	US-5,689,072	11-1997	Chiuminatta et al.		73/862.541
D	US-6,494,198	12-2002	Chen, Yuehling		125/13.01
E	US-6,637,424	10-2003	Fuhrman et al.		125/35
F	US-				
G	US-				
H	US-				
I	US-				
J	US-				
K	US-				
L	US-				
M	US-				

#### FOREIGN PATENT DOCUMENTS

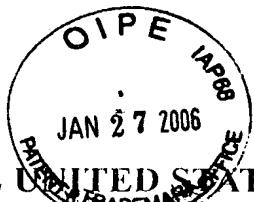
*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
N					
O					
P					
Q					
R					
S					
T					

#### NON-PATENT DOCUMENTS

Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)

*	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/740,480

Filing Date: 12/22/2003

Applicant(s) : WEN-HAI TSAO

Title : Cutting mechanism minute adjustment device for a stone cutter

EXAMINER : Ojini, Anthony

Mailed Dec. 6, 2004

Feng-Yuan City,  
Taiwan 420, R.O.C.

**Petition to request for supplement of a Notice of Allowance and the Issue Fee transmittal**

TO : Mail Stop Petition

Commissioner of the Patents  
P.O. Box 1450,  
Alexandria, Virginia 22313-1450,  
U.S.A.

By facsimile : 703-872-9306

Receptionist: Certified Date: Oct. 26, 2004

Status: 93 /NOTICE OF ALLOWANCE MAILED - APPLICATION RECEIVED IN OFFICE OF PUBLICATIONS

Dear Sir :

In accordance with the reply from a receptionist of PTO, the above identified application has been allowed and an Office Notice of Allowance was mailed more than a month ago. But the applicant so far does not receive the above said Notice of Allowance as well as the Issue Fee Transmittal. So that the applicant has no any Office document to accord to pay the Issue Fee due. Applicant is so anxious to fear that this Office Notice of Allowance may be lost or forward to a wrong addressee because applicant has the same experience before. Therefore, requesting for a thorough investigation in the PTO mail room to find out whether or not this Notice of Allowance is sent out or delivered to a wrong addressee. If so, please supplement another copy of the Office Notice of Allowance and the Issue Fee Transmittal as soon as possible to the correct address below my signature in order to prevent the delaying of the payment of the Issue Fee Due. Enclosed herewith is a check of USD130 to pay the petition fee.

● The inspection of Air Letter Document:

The address did not contain **the republic of China (R.O.C.)** after Taiwan. Which may caused that Office Action delivered to a wrong addressee.



Very Important

Please Post Office Address.

[Mailing Address]

TO : P.O. Box 697,  
Feng-Yuan City 420,  
Taichung Hsien,  
Taiwan R.O.C.

Respectfully submitted

TSAO WEN HAI

WEN-HAI TSAO  
Applicant Pro Se  
P. O. Box 697,  
Feng-Yuan City 420,  
Taichung Hsien,  
Taiwan, R.O.C.  
Dec. 6, 2004

harvest1

---

寄件者: "EBC" <EBC@USPTO.GOV>  
收件者: <harvest1@ms18.hinet.net>  
傳送日期: 2004年10月26日 PM 06:14  
附加檔案: WEN-HAI TSAO(10.740,480).doc  
主旨: Re: URGENT !!! (USPTO Patent No. 10/740,480) Dear receptionist : I want to know the progress of the Examination for this case. [X200410261229]

Status: 93 /NOTICE OF ALLOWANCE MAILED -- APPLICATION RECEIVED IN OFFICE OF PUBLICATIONS

**DISCLAIMER:**

This e-mail message contains confidential, privileged information intended solely for the addressee. Please do not read, copy, or disseminate it unless you are the addressee. If you have received it in error, please call us at 866-217-9197 and ask to speak with the message sender. Also, we would appreciate your forwarding the message back to us and deleting it from your system. Thank you.

This e-mail and all other electronic (including voice) communications from the Patent Electronic Business Center are for informational purposes only. Business with the United States Patent and Trademark Office must be conducted in writing, and e-mail is not an accepted means of submitting such a writing to the Office.

-----Original Message-----

From: harvest1  
Sent: Monday, October 25, 2004 10:43 PM  
To: EBC  
Subject: URGENT !!! (USPTO Patent No. 10/740,480) Dear receptionist : I want to know the progress of the Examination for this case.

----- Original Message -----

From: harvest1  
To: EBC  
Sent: Monday, October 25, 2004 8:55 AM  
Subject: URGENT !!! (USPTO Patent No. 10/740,480) Dear receptionist : I want to know the progress of the Examination for this case.

harvest1

---

寄件者: "harvest1" <harvest1@ms18.hinet.net>  
收件者: "EBC" <EBC@uspto.gov>  
傳送日期: 2004年10月20日 AM 10:05  
附加檔案: WEN-HAI TSAO(10.740,480).doc  
主旨: URGENT !!! (USPTO Patent No. 10/740,480) Dear receptionist : I want to know the progress of the Examination for this case.

**URGENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/740,480

Filing Date : 12/22/2003

Applicant : WEN-HAI TSAO

Title : Cutting mechanism minute adjustment device for a stone cutter

GRP ART UNIT : 3723

Preliminary Class : 125

Confirmation No. 2069

Dear receptionist:

I have received no any office paper ever since the filing of the above captioned application, I want to know the progress of the Examination for this case. Would please reply us as soon as possible.

**I want to know the Examiner for name and Art Unit ?**

Your prompt reply to my question is very grateful, my E-mail :  
harvest1@ms18.hinet.net.

Applicant : WEN-HAI TSAO

P.O. Box 697,  
Feng-Yuan City,  
Taichung Hsien,

**TAIWAN (TW) 420, R.O.C.**

Oct. 20, 2004

●Please let us know if your have received the message.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/740,480	12/22/2003	3723	385		9	1	1

CONFIRMATION NO. 2069

WEN-HAI TSAO  
P.O. Box 697  
Feng-Yuan City  
Taichung Hsien, 420  
TAIWAN

FILING RECEIPT



\*OC000000012341389\*

Date Mailed: 04/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Wen-Hai Tsao, Feng-Yuan City, TAIWAN;

**Domestic Priority data as claimed by applicant**

**Foreign Applications**

**If Required, Foreign Filing License Granted: 03/26/2004**

**Projected Publication Date: Request for Non-Publication Acknowledged**

**Non-Publication Request: Yes**

**Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

**Title**

Cutting mechanism minute adjustment device for a stone cutter

**Preliminary Class**

125

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).